July 2009



DEPARTMENT OF EDUCATION

2008-2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Susan A. Lendron

Sincerely,

Susan A. Gendron

Commissioner of Education



School Report Grade 4

Test Date: March 2009

Code: 10491224

SAU: Dresden School Department

School: Dresden Elementary School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

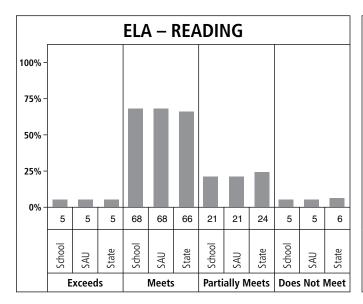
Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9



SUMMARY OF SCORES

Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	444 444 447 445	444 444 447 445	445 445 446 445
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg.*	446 444 451 447	446 444 451 447	445 445 446 445



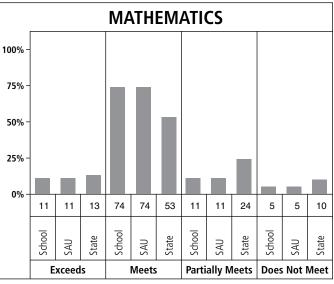


Meets

Partially Meets | Does Not Meet

Grade:

Dresden School Department SAU: **Dresden Elementary School** School:



Exceeds

Test Date: March 2009

^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade:

SAU: Dresden School Department School: Dresden Elementary School

		Ε	nroll	mer	nt¹						C	TNC	EN.	ГАБ	REA	PA	RTIC	CIPA	TIO	N ²				
CATEGORY OF		durir	ıg testi	ng wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	NU	St	ate	Scl	nool	S	AU	St	ate	Scl	hool	S	AU	St	ate	Sch	nool	S	AU	St	tate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	19	100	19	100	13805	100	19	100	19	100	13737	100	19	100	19	100	13746	100						
Ethnicity African American/Black	0	0	0	0	419	3	0	0	0	0	410	98	0	0	0	0	416	99						
American Indian or Native Alaskan	0	0	0	0	125	1	0	0	0	0	124	99	0	0	0	0	124	99						
Asian or Pacific Islander	0	0	0	0	229	2	0	0	0	0	223	97	0	0	0	0	227	99						
Hispanic	0	0	0	0	149	1	0	0	0	0	148	99	0	0	0	0	148	99						
Caucasian/White	19	100	19	100	12883	93	19	100	19	100	12832	100	19	100	19	100	12831	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	3	16	3	16	2383	17	3	100	3	100	2366	100	3	100	3	100	2364	99						
Current LEP	0	0	0	0	377	3	0	0	0	0	362	96	0	0	0	0	373	99						
Economically disadvantaged	6	32	6	32	5819	42	6	100	6	100	5782	99	6	100	6	100	5788	100						
Migrant	0	0	0	0	6	0	0	0	0	0	6	100	0	0	0	0	6	100						

MODE OF			ELA-F	Reading					Mathe	matics								
	So	hool	S	AU	Sta	ate	Sch	nool	S	AU	Sta	ate	Sc	hool	Si	AU	Si	tate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	15	79	15	79	10439	76	15	79	15	79	10471	76						
Identified disability (PET/IEP)	0	0	0	0	351	3	0	0	0	0	367	4						
LEP	0	0	0	0	171	2	0	0	0	0	172	2						
504 plan	0	0	0	0	92	1	0	0	0	0	90	1						
Participation with accommodations	4	21	4	21	3142	23	4	21	4	21	3138	23						
Identified disability (PET/IEP)	3	75	3	75	1860	59	3	75	3	75	1860	59						
LEP	0	0	0	0	186	6	0	0	0	0	198	6						
504 plan	0	0	0	0	71	2	0	0	0	0	73	2						
Other	1	25	1	25	1060	34	1	25	1	25	1043	33						
Participation through alternate assessment (PAAP)	0	0	0	0	155	1	0	0	0	0	137	1						
Identified disability (PET/IEP)	0	0	0	0	155	100	0	0	0	0	137	100						
LEP	0	0	0	0	4	3	0	0	0	0	3	2						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	1	0												
Approved non-participation – special consideration	0	0	0	0	11	0	0	0	0	0	11	0						
Non-participation – other	0	0	0	0	57	0	0	0	0	0	48	0						

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009

Grade:

SAU: Dresden School Department School: Dresden Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in English language arts – reading.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 462–480)	2006-2007	0	0	0	0	507	4
	2007-2008	0	0	0	0	559	4
	2008-2009	1	5	1	5	672	5
	Cum. Total*	1	2	1	2	1738	4
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 442–460)	2006-2007	11	69	11	69	8749	63
	2007-2008	15	68	15	68	8308	59
	2008-2009	13	68	13	68	8917	66
	Cum. Total*	39	68	39	68	25974	63
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 432–440)	2006-2007	5	31	5	31	3467	25
	2007-2008	6	27	6	27	3922	28
	2008-2009	4	21	4	21	3241	24
	Cum. Total*	15	26	15	26	10630	26
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 400–430)	2006-2007	0	0	0	0	1165	8
	2007-2008	1	5	1	5	1264	9
	2008-2009	1	5	1	5	751	6
	Cum. Total*	2	4	2	4	3180	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	48	100	32.2	67.1	32.2	67.1	31.6	65.8
A1/A2 Interconnected Elements/Literary Text	24	50	16.5	68.8	16.5	68.8	16.1	67.1
A1/A3 Interconnected Elements/Informational Text	24	50	15.6	65.0	15.6	65.0	15.5	64.6

The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at:

http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009

Grade:

SAU: Dresden School Department School: Dresden Elementary School

E % 5 5 5 17 0	N 13 13 12 12 13 4	% 68 68 68	N 4 4 4	P % 21 21 19 21	1 1 0	D % 5	Mean Scaled Score 447	Tested N 19 0 0 0 19 0 3 16	E 5 5	SA M % 68	P % 21 21	D % 5	Mean Scaled Score 447	Tested N 13581 408 122 221 146 12684 0 2211 11370	E % 5 1 9 1 5 1 6	M % 66 51 59 62 64 66 39 71	P % 24 31 34 22 28 24 42	D % 6 16 6 7 6 5	Mean Scaled Score 446 441 444 447 445 446
5 5 5	N 13 13 12 12 13 4	68 68 68	1 N 4 4 3 3	21 21 21	1 1 0	% 5 5	Scaled - Score 447	N 19 0 0 0 0 19 0 3	% 5	% 68 68	% 21 21	% 5	Scaled Score 447	N 13581 408 122 221 146 12684 0	% 5 2 1 9 1 5	% 66 51 59 62 64 66	% 24 31 34 22 28 24	% 6 16 6 7 6 5	Scaled Score 446 441 444 447 445 446
5 5 5	13 13 12 13	68 68 75	4 4 3	21 21 21	1 0	5	447	19 0 0 0 0 0 19 0	5 5	68 68	21	5	447	13581 408 122 221 146 12684 0	5 2 1 9 1 5	66 51 59 62 64 66	24 31 34 22 28 24	6 16 6 7 6 5	446 441 444 447 445 446
5 6 5	13 12 13	68 75 68	4	21	1 0	5	447	0 0 0 0 19 0	5	68	21	5	447	408 122 221 146 12684 0	2 1 9 1 5	51 59 62 64 66	31 34 22 28 24	16 6 7 6 5	441 444 447 445 446
6 5 17	12 13 4	75 68	3	19	0			0 0 0 19 0						122 221 146 12684 0	1 9 1 5	59 62 64 66	34 22 28 24 42	6 7 6 5	444 447 445 446 439
5 17	13	68				0	449		6	75	19	0	449			!	!		
17	4		4	21												1 11	20	3	1 440
i	1	07			1	5	447	0 19	5	68	21	5	447	357 13224	3 5	42 66	36 24	19 5	440 446
1	9	67 69	1 3	17 23	0	0 8	448 446	6 13	17 0	67 69	17 23	0 8	448 446	5677 7904	2 7	57 72	32 18	9	443 448
5	13	68	4	21	1	5	447	0 19	5	68	21	5	447	6 13575	0 5	67 66	33 24	0 6	445 446
0 11	8 5	80 56	2 2	20 22	0	0 11	447 447	10 9 0	0 11	80 56	20 22	0 11	447 447	6580 7001 0	7 3	68 64	21 27	5 6	448 445
6	12	71	3	18	1	6	448	2 17	6	71	18	6	448	2127 11454	1 6	48 69	42 20	9 5	441 447
5	13	68	4	21	1	5	447	0 19	5	68	21	5	447	324 13257	27 4	72 65	1 24	0	458 446
	0 11 6	0 8 11 5 6 12	0 8 80 11 5 56	0 8 80 2 11 5 56 2	0 8 80 2 20 11 5 56 2 22 6 12 71 3 18	0 8 80 2 20 0 11 5 56 2 22 1	0 8 80 2 20 0 0 11 5 56 2 22 1 11 6 12 71 3 18 1 6	0 8 80 2 20 0 0 447 11 5 56 2 22 1 11 447 6 12 71 3 18 1 6 448	5 13 68 4 21 1 5 447 19 0 8 80 2 20 0 0 447 10 11 5 56 2 22 1 11 447 9 0 0 0 0 0 0 0 6 12 71 3 18 1 6 448 17	5 13 68 4 21 1 5 447 19 5 0 8 80 2 20 0 0 447 10 0 11 5 56 2 22 1 11 447 9 11 6 12 71 3 18 1 6 448 17 6	5 13 68 4 21 1 5 447 19 5 68 0 8 80 2 20 0 0 447 10 0 80 11 5 56 2 22 1 11 447 9 11 56 6 12 71 3 18 1 6 448 17 6 71 0 0 0 0 0 0 0 0	5 13 68 4 21 1 5 447 19 5 68 21 0 8 80 2 20 0 0 447 10 0 80 20 11 5 56 2 22 1 11 447 9 11 56 22 6 12 71 3 18 1 6 448 17 6 71 18	5 13 68 4 21 1 5 447 19 5 68 21 5 0 8 80 2 20 0 0 447 10 0 80 20 0 11 5 56 2 22 1 11 447 9 11 56 22 11 6 12 71 3 18 1 6 448 17 6 71 18 6	5 13 68 4 21 1 5 447 19 5 68 21 5 447 0 8 80 2 20 0 0 447 10 0 80 20 0 447 11 5 56 2 22 1 11 447 9 11 56 22 11 447 6 12 71 3 18 1 6 448 17 6 71 18 6 448	5 13 68 4 21 1 5 447 19 5 68 21 5 447 13575 0 8 80 2 20 0 0 447 10 0 80 20 0 447 6580 11 5 56 2 22 1 11 447 9 11 56 22 11 447 7001 6 12 71 3 18 1 6 448 17 6 71 18 6 448 11454 0 0 0 0 0 0 0 0 0 324	5 13 68 4 21 1 5 447 19 5 68 21 5 447 13575 5 0 8 80 2 20 0 0 447 10 0 80 20 0 447 6580 7 11 5 56 2 22 1 11 447 9 11 56 22 11 447 7001 3 6 12 71 3 18 1 6 448 17 6 71 18 6 448 11454 6 0 0 0 0 0 0 324 27	5 13 68 4 21 1 5 447 19 5 68 21 5 447 13575 5 66 0 8 80 2 20 0 0 447 10 0 80 20 0 447 6580 7 68 11 5 56 2 22 1 11 447 9 11 56 22 11 447 7001 3 64 6 12 71 3 18 1 6 448 17 6 71 18 6 448 11454 6 69	5 13 68 4 21 1 5 447 19 5 68 21 5 447 13575 5 66 24 0 8 80 2 20 0 0 447 10 0 80 20 0 447 6580 7 68 21 11 5 56 2 22 1 11 447 9 11 56 22 11 447 7001 3 64 27 6 12 71 3 18 1 6 448 17 6 71 18 6 448 11454 6 69 20	5 13 68 4 21 1 5 447 19 5 68 21 5 447 13575 5 66 24 6 0 8 80 2 20 0 0 447 10 0 80 20 0 447 6580 7 68 21 5 11 5 56 2 22 1 11 447 9 11 56 22 11 447 7001 3 64 27 6 6 12 71 3 18 1 6 448 17 6 71 18 6 448 11454 6 69 20 5

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **Dresden School Department** School: **Dresden Elementary School**

*	140.						•															
					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P		D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	200.0	%	%	%	%	%	1	%	%	%	%	%	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 63 32 5	1 0 0	8 0 0	7 5 1	58 83 100	3 1 0	25 17 0	1 0 0	8 0 0	447 447 448	0 63 32 5	8 0 0	58 83 100	25 17 0	8 0 0	447 447 448	4 75 18 2	2 5 5 3	45 67 67 45	36 23 23 36	17 4 5 16	441 447 447 442
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair	32 53 16	0 0 1	0 0 33	4 8 1	67 80 33	2 1 1	33 10 33	0 1 0	0 10 0	446 447 448	32 53 16	0 0 33	67 80 33	33 10 33	0 10 0	446 447 448	40 45 13	8 3 1	71 66 54	17 25 35	4 5 10	449 446 442
D. poor	0										0						2	0	39	42	19	439
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	42 47 5 5	1 0 0	13 0 0 0	5 7 1 0	63 78 100 0	2 1 0	25 11 0 100	0 1 0 0	0 11 0	449 446 446 440	42 47 5 5	13 0 0 0	63 78 100 0	25 11 0 100	0 11 0 0	449 446 446 440	31 53 11 4	8 4 2 1	69 68 54 39	19 23 35 40	4 4 10 20	448 447 442 439
How hard was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	16 74 11	0 1 0	0 7 0	1 10 2	33 71 100	2 2 0	67 14 0	0 1 0	0 7 0	443 448 447	16 74 11	0 7 0	33 71 100	67 14 0	0 7 0	443 448 447	19 63 18	4 6 4	54 69 68	31 22 23	11 4 5	443 447 446
How hard were the reading passages on this test? A. Most of the passages were harder than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	5 63 32	0 0 1	0 0 17	0 9 4	0 75 67	1 2 1	100 17 17	0 1 0	0 8 0	440 446 450	5 63 32	0 0 17	0 75 67	100 17 17	0 8 0	440 446 450	13 52 35	0 4 9	39 69 72	43 24 16	17 4 3	439 446 449
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	26 58 5	1 0 0	20 0 0 0	3 8 1	60 73 100 50	1 2 0 1	20 18 0 50	0 1 0 0	0 9 0	450 446 452 443	26 58 5	20 0 0 0	60 73 100 50	20 18 0 50	0 9 0	450 446 452 443	21 55 13 11	8 5 2 1	68 70 57 51	19 21 33 37	5 4 8 11	448 447 443 442
How many pages do you read in school and to complete homework																						
assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages Optional school/SAU question A.	6 44 50	0 0 1	0 0 11	1 3 8	100 38 89	0 4 0	0 50 0	0 1 0	0 13 0	448 442 451	6 44 50	0 0 11	100 38 89	0 50 0	0 13 0	448 442 451	25 24 51	3 4 7	59 64 70	30 26 20	8 6 4	444 445 448
A. B. C. D.	0 0 0										0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2009

Grade:

SAU: Dresden School Department School: Dresden Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	NU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 462–480)	2006-2007	0	0	0	0	1054	8
	2007-2008	1	5	1	5	1321	9
	2008-2009	2	11	2	11	1712	13
	Cum. Total*	3	5	3	5	4087	10
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 442–460)	2006-2007	10	63	10	63	7394	53
	2007-2008	12	55	12	55	7079	51
	2008-2009	14	74	14	74	7270	53
	Cum. Total*	36	63	36	63	21743	52
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 430–440)	2006-2007	6	38	6	38	3729	27
	2007-2008	6	27	6	27	3955	28
	2008-2009	2	11	2	11	3219	24
	Cum. Total*	14	25	14	25	10903	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 400–428)	2006-2007	0	0	0	0	1735	12
	2007-2008	3	14	3	14	1642	12
	2008-2009	1	5	1	5	1408	10
	Cum. Total*	4	7	4	7	4785	12

	1	nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	48	100	33.5	69.8	33.5	69.8	30.8	64.2
A. Number	20	42	13.2	66.0	13.2	66.0	12.5	62.5
B. Data	8	17	5.6	70.0	5.6	70.0	5.3	66.3
C. Geometry	10	21	6.9	69.0	6.9	69.0	6.5	65.0
D. Algebra	10	21	7.7	77.0	7.7	77.0	6.5	65.0

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009

Grade:

SAU: Dresden School Department School: Dresden Elementary School

<u> </u>							11110										1					
DEDORTING					Sch	nool							S	AU .			<u> </u>		St	ate		
REPORTING CATEGORIES	Tested	ı	E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	19	2	11	14	74	2	11	1	5	451	19	11	74	11	5	451	13609	13	53	24	10	446
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 19	2	11	14	74	2	11	1	5	451	0 0 0 0 0 19	11	74	11	5	451	415 123 225 147 12699 0	5 12 22 3 13	41 46 45 58 54	30 28 20 30 23	24 13 12 10 10	439 445 448 443 447
Identified disability Yes No	3 16	2	13	12	75	2	13	0	0	452	3 16	13	75	13	0	452	2227 11382	3 14	34 57	33 22	30 7	437 448
Current LEP Yes No	0 19	2	11	14	74	2	11	1	5	451	0 19	11	74	11	5	451	370 13239	7 13	35 54	31 23	27 10	439 447
Economically disadvantaged Yes No	6 13	0 2	0 15	4 10	67 77	2 0	33 0	0 1	0 8	447 452	6 13	0 15	67 77	33 0	0 8	447 452	5704 7905	6 18	48 57	30 19	16 6	442 450
Migrant Yes No	0 19	2	11	14	74	2	11	1	5	451	0 19	11	74	11	5	451	6 13603	17 13	33 53	50 24	0 10	448 446
Gender Female Male Not Reported	10 9 0	0 2	0 22	8	80 67	2 0	20 0	0	0 11	449 452	10 9 0	0 22	80 67	20 0	0 11	449 452	6591 7018 0	12 13	54 53	24 24	11 10	446 447
Title 1A targeted program Yes No	2 17	2	12	13	76	1	6	1	6	452	2 17	12	76	6	6	452	2131 11478	3 14	41 56	38 21	18 9	440 448
Gifted/talented program Yes No	0 19	2	11	14	74	2	11	1	5	451	0 19	11	74	11	5	451	324 13285	64 11	34 54	2 24	0 11	464 446

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **Dresden School Department Dresden Elementary School** School:

₹	140.			-,			,															
					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	VI		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%		%	%	%	%	%		%	%	%	%	%	
How much homework do you do on school nights? A. none	0										0						4	4	37	30	28	438
B. less than one hour C. one to two hours D. more than two hours	63 32 5	2 0 0	17 0 0	9 4 1	75 67 100	0 2 0	0 33 0	1 0 0	8 0 0	451 448 458	63 32 5	17 0 0	75 67 100	0 33 0	8 0 0	451 448 458	75 18 2	13 12 7	55 54 39	23 24 29	9 10 25	447 446 440
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	26	1	20	3	60	0	0	1	20	450	26	20	60	0	20	450	37	22	56	16	7	451
B. good	63	1	8	10	83	1	8	0	0	452	63	8	83	8	0	452	45	9	56	25	9	446
C. fair	11	0	0	1	50	1	50	0	0	444	11 0	0	50	50	0	444	14 3	3 2	46 33	34 35	17 29	440 436
D. poor	1 -										"						3	2	. 33	35	29	430
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics	32	0	0	4	67	1	17	1	17	443	32	0	67	17	17	443	35	19	56	19	7	450
Class.	02	"		7	0,	'	"	'	''	1770	02	•	07	''	''	1 440	00	13	00	10	,	450
B. They match some of what I have learned.	58	2	18	8	73	1	9	0	0	455	58	18	73	9	0	455	51	11	56	25	8	446
C. They match just a little of what I have learned.	5	0	0	1	100	0	0	0	0	450	5	0	100	0	0	450	10 4	5	43	31	21	440
D. There is no match.	5	0	0		100	0	0	0	0	444	5	0	100	0	0	444	4	3	26	33	37	434
How hard was the mathematics part of this test? A. harder than my regular schoolwork	16	0	0	3	100	0	0	0	0	447	16	0	100	0	0	447	17	5	44	31	20	441
B. about the same as my regular schoolwork	63	2	17	8	67	2	17	0	0	454	63	17	67	17	0	454	62	13	57	23	7	448
C. easier than my regular schoolwork	21	0	0	3	75	0	0	1	25	444	21	0	75	0	25	444	21	18	53	19	10	449
On average, how many minutes a day do you spend working on mathematics in class?																						
A. less than 30 minutes	5	0	0	0	0	0	0	1	100	418	5	0	0	0	100	418	7	6	36	32	27	438
B. 30–45 minutes	21	0	0	3	75	1	25	0	0	449	21	0	75	25	0	449	25	7	52	28	12	444
C. 45–60 minutes D. more than 60 minutes	63 11	2	17 0	9 2	75 100	1 0	8	0	0	452 459	63 11	17 0	75 100	8 0	0	452 459	38 30	14 18	56 56	22 19	8 7	448 449
How often do you use calculators in mathematics class?	''	"			100	0		"		409	''	U	100	٠		400	30	10	30	13	,	443
A. almost every day	0										0						3	4	36	31	28	438
B. two or three days a week	26	1	20	3	60	0	0	1	20	448	26	20	60	0	20	448	12	13	51	26	10	446
C. two or three times each month	58	1	9	9	82	1	9	0	0	452	58	9	82	9	0	452	32	15	58	20	7	449
D. never or almost never	16	0	0	2	67	1	33	0	0	449	16	0	67	33	0	449	53	11	53	25	11	446
How often do you use hands-on materials in mathematics class?	0.4				400					140	0.4		400			440		40		0.5	40	
A. almost every day B. two or three days a week	21 42	0 2	0 25	4 5	100 63	0	0 13	0	0	449 453	21 42	0 25	100 63	0 13	0	449 453	26 32	12 14	50 57	25 21	13 7	445 448
C. two or three times each month	32	0	0	4	67	1	17	1	17	446	32	0	67	17	17	446	26	13	56	22	8	448
D. never or almost never	5	0	0	1	100	0	0	0	0	460	5	0	100	0	0	460	17	9	50	27	13	444
Optional school/SAU question																						
A.	0										0											
B. C.	0										0											
D.	0								-		0											
									!													
									-													
										1						1		1				ı

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